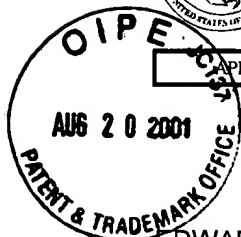


#3



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov



APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/788,315	02/16/2001	Taeyoung Yoon	49563 [72021]

EDWARDS & ANGELL, LLP  
Dike, Bronstein, Roberts & Cushman  
Intellectual Property Patent Practice  
130 Water Street  
Boston, MA 02109

CONFIRMATION NO. 7054

## FORMALITIES LETTER



\*OC000000006150500\*

Date Mailed: 06/05/2001

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

08/22/2001 SMINASS1 00000066 09788315

01 FC:101	710.00 OP
02 FC:102	160.00 OP
03 FC:103	2556.00 OP
04 FC:105	130.00 OP

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

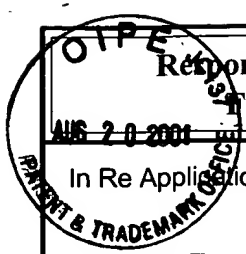
An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).*
- Total additional claim fee(s) for this application is \$2716.
  - \$2556 for 142 total claims over 20.
  - \$160 for 2 independent claims over 3.
- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 3556.**

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- A substitute specification in compliance with 37 CFR 1.52 because:
  - Papers contain improper margins. *Each sheet must have a left margin of at least 2.5 cm (1") and top, bottom and right margins of at least 2.0 cm (3/4")*



**Response To Notice To File Missing Parts Of Application  
Filing Date Granted (PTO-1533)(Large Entity)**

Docket No.  
49563-1 (72021)

In Re Application Of: Yoon, et al

# 6

Serial No.	Filing Date	Examiner	Group Art Unit
09/788,315	February 16, 2001	Unassigned	1614

Invention: **SUBSTITUTED ARYLPYRAZINES**

TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Box Missing Parts

This is a response to the Notice to File Missing Parts of Application - Filing Date Granted (PTO-1533) mailed on  
June 5, 2001  
Date

Enclosed herewith for filing are the following:

- ☒ A copy of the Notice to File Missing Parts of Application - Filing Date Granted (PTO-1533). **(REQUIRED)**
- ☐ An oath or declaration in compliance with 37 CFR 1.63, including residence information and identifying the application by the above Application Number and Filing Date.
- ☒ A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date.
- ☐ An oath or declaration in compliance with 37 CFR 1.63 listing the names of all inventors and signed by the omitted inventor(s), identifying this application by the above Application Number and Filing Date.
- ☐ A verified English translation of the non-English language application papers as originally filed. It is requested that this translation be used as the copy for examination purposes in the United States Patent and Trademark Office.
- ☐ Other (list):

08/22/2001  
05 FC:115

MINASS1 00000066 09788315

110.00 0P



**Response To Notice To File Missing Parts Of Application  
Filing Date Granted (PTO-1533) (Large Entity)**

Docket No. .  
**49563-1 (72021)**

In Re Application Of: **Yoon, et al**

Serial No.  
**09/788,315**

Filing Date  
**February 16, 2001**

Examiner  
**Unassigned**

Group Art Unit  
**1614**

Invention: **SUBSTITUTED ARYLPIRAZINES**

**TO THE ASSISTANT COMMISSIONER FOR PATENTS:**

**Box Missing Parts**

The fee of **\$3,666.00** is to be paid as follows:

- ☒ A check in the amount of the fee is enclosed.
- ☒ The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account No. **04-1105**  
A duplicate copy of this sheet is enclosed.
- ☐ If an additional extension of time is required, please consider this a petition therefor and charge any additional fees which may be required to Deposit Account No.  
A duplicate copy of this sheet is enclosed.

  
\_\_\_\_\_  
Signature

Dated: **August 16, 2001**

**John B. Alexander (Reg. No. P-48,399)  
Dike, Bronstein, Roberts & Cushman  
Intellectual Property Practice Group  
EDWARDS & ANGELL, LLP  
P. O. Box 9169  
Boston, MA 02209  
(617 439-4444)**

I certify that this document and fee is being deposited  
on **August 16, 2001** with the U.S. Postal Service as  
first class mail under 37 C.F.R. 1.8 and is addressed to the  
Assistant Commissioner for Patents, Washington, D.C.  
20231.

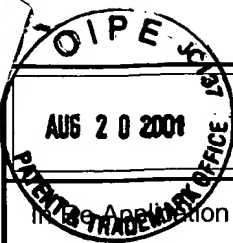


Signature of Person Mailing Correspondence

**N rah C. Sullivan**

Typed or Printed Name of Person Mailing Correspondence

cc:



**TRANSMITTAL LETTER**  
(General - Patent Pending)

Docket No.  
49563-1 (72021)

#3

In Re Application Of: Yoon, et al

Serial No.  
09/788,315

Filing Date  
February 16, 2001

Examiner  
Unassigned

Group Art Unit  
1614

Title: **SUBSTITUTED ARYLPYRAZINES**

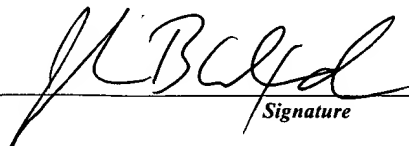
TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Transmitted herewith is:

**Response to File Missing Parts, Copy of Notice (6/5/01), Declaration and Power of Attorney, Recordation Form Cover Sheet for Assignment, Assignment, Transmittal of IDS, IDS Form 1449, copies of references (27), check in the amount of \$3,666.00, and check in the amount of \$40.00.**

in the above identified application.

- ☒ No additional fee is required.
- ☐ A check in the amount of \_\_\_\_\_ is attached.
- ☐ The Assistant Commissioner is hereby authorized to charge and credit Deposit Account No. \_\_\_\_\_ as described below. A duplicate copy of this sheet is enclosed.
- ☐ Charge the amount of \_\_\_\_\_
- ☐ Credit any overpayment.
- ☐ Charge any additional fee required.

  
Signature

Dated: August 16, 2001

**John B. Alexander (Reg. No. P-48,399)**  
**Dike, Bronstein, Roberts & Cushman**  
**Intellectual Property Practice Group**  
**EDWARDS & ANGELL, LLP**  
**P. O. Box 9169**  
**Boston, MA 02209**

I certify that this document and fee is being deposited on August 16, 2001 with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.



Signature of Person Mailing Correspondence

Norah C. Sullivan

Typed or Printed Name of Person Mailing Correspondence

(617) 439-4444

CC: